

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claim 1 (previously presented): A high-voltage power breaker, comprising:
an interrupter unit which is enclosed, with a gap, by a gas-tight housing filled with quenching gas,
the interrupter unit comprising:

two arcing contacts, at least one of which can be driven during a switching
operation and an arc produced between the arcing contacts during disconnection being blown by a
blowing device with the quenching gas, which afterwards at least partially flows away in the axial
direction of the arcing contacts;

a flow deflection device provided in an outlet-flow area of the quenching gas, in
order to deflect the quenching gas flow through more than 90° radially outward;

and a partition wall to separate the quenching gas flow before the deflection from
the quenching gas flow after the deflection; wherein

a nozzle body is arranged on the partition wall, and, together with the flow deflection
device, forms a nozzle constriction.

Claim 2 (previously presented): The high-voltage power breaker as claimed in claim 1,
wherein the nozzle body has a convex area, which faces a concave area of the flow
deflection device.

Claim 3 (previously presented): The high-voltage power breaker as claimed in claim 2,
wherein the flow direction device and the partition wall are cylindrically symmetrical, and
are arranged coaxially with respect to the arcing contacts.

Claim 4 (previously presented): The high-voltage power breaker as claimed in claim 1,

further comprising a quenching gas cooling device in the form of a body having through-openings is arranged downstream of the deflection device.

Claim 5 (previously presented): The high-voltage power breaker as claimed in claim 4, wherein the quenching gas cooling device is cylindrically symmetrical.

Claim 6 (previously presented): The high-voltage power breaker as claimed in claim 5, wherein another deflection device for the quenching gas is arranged downstream of the quenching gas cooling device.

Claim 7 (currently amended): The high-voltage power breaker as claimed in claim 10, wherein the flow deflection device and/or the nozzle body are/is composed of an insulating material, such as PTFE or PVDF (polyvinylidene fluoride).

Claim 8 (previously presented): The high-voltage power breaker as claimed in claim 1, a further deflection device for the quenching gas is arranged downstream of the quenching gas cooling device.

Claim 9 (current amended): The high-voltage power breaker as claimed in claim 1, wherein the flow deflection device and/or the nozzle body are/is composed of an insulating material, in particular PTFE or PVDF (polyvinylidene fluoride).